

26E090\* 804E6/30

1/17

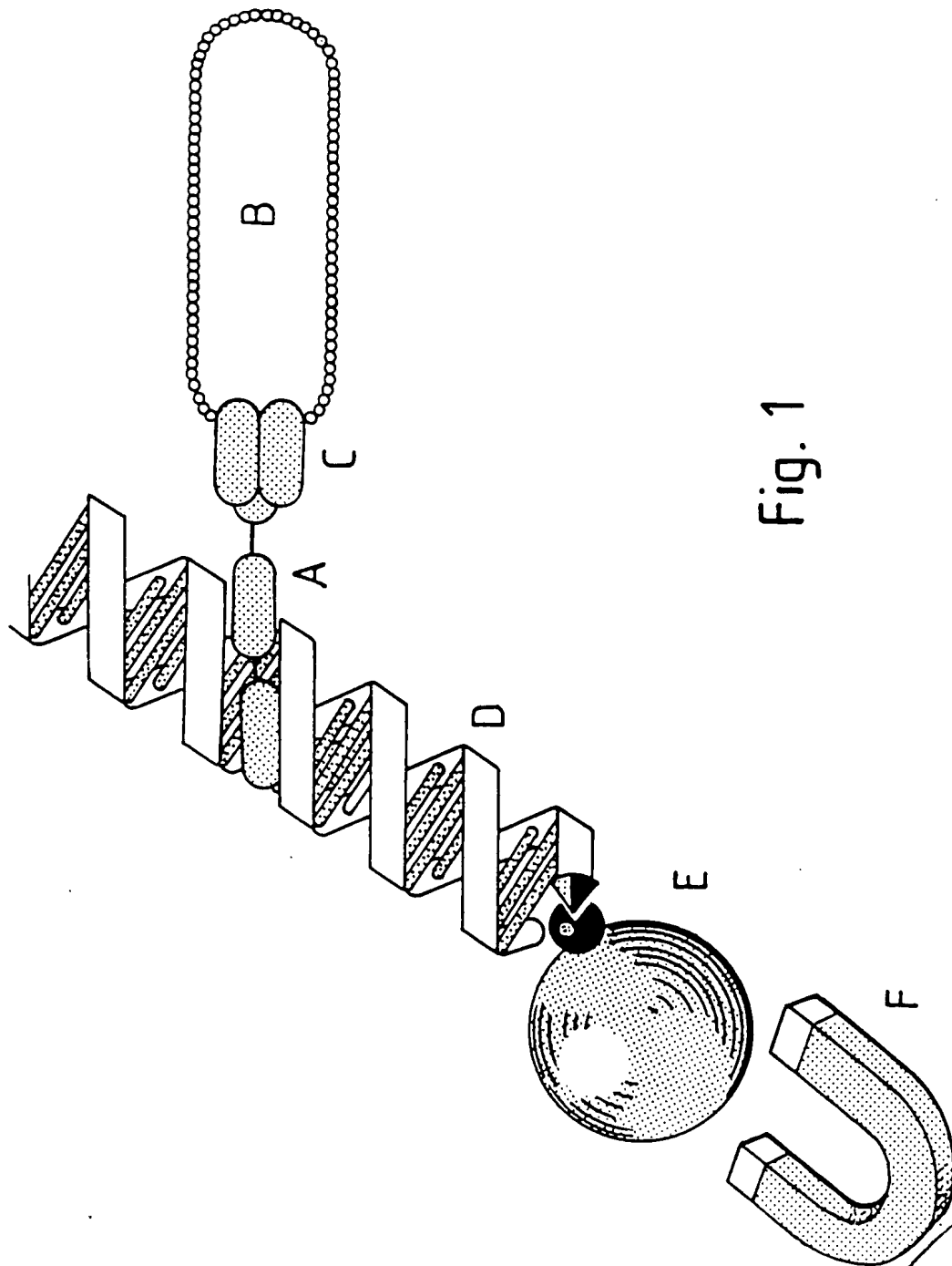


Fig. 1

23

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- 1 1 2 3 4 5 6 7 8 9

MAEERPYA⊙PVES⊙DRR⊙SRSD⊙TR⊙TRI⊙T

GQKP⊙QQ⊙RI - - ⊙MRN⊙SX XX⊙X⊙X<sup>R</sup><sub>K</sub>⊙T⊙T

GEKP⊙A⊙DI - - ⊙GRK⊙ARSDERK⊙R⊙KI⊙LRQKD

2/17

$\frac{\beta}{\beta} \quad \frac{\alpha}{\alpha}$

Fig. 2

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( i )      TATGACTTGGATGGGAGACCGCCTGG  
              ACTGAACCTACCCCTCTGGCGGACCTTAA - (B)

( ii )      TATATAGCGCTGGGGGTATATA  
              ATATATCGCACCGGATATATGCG - (B)

( iii )     TATATAGCGGXXXXGGGTATATA  
              ATATATCGGXXXXGGGATATATGCG - (B)

3/17

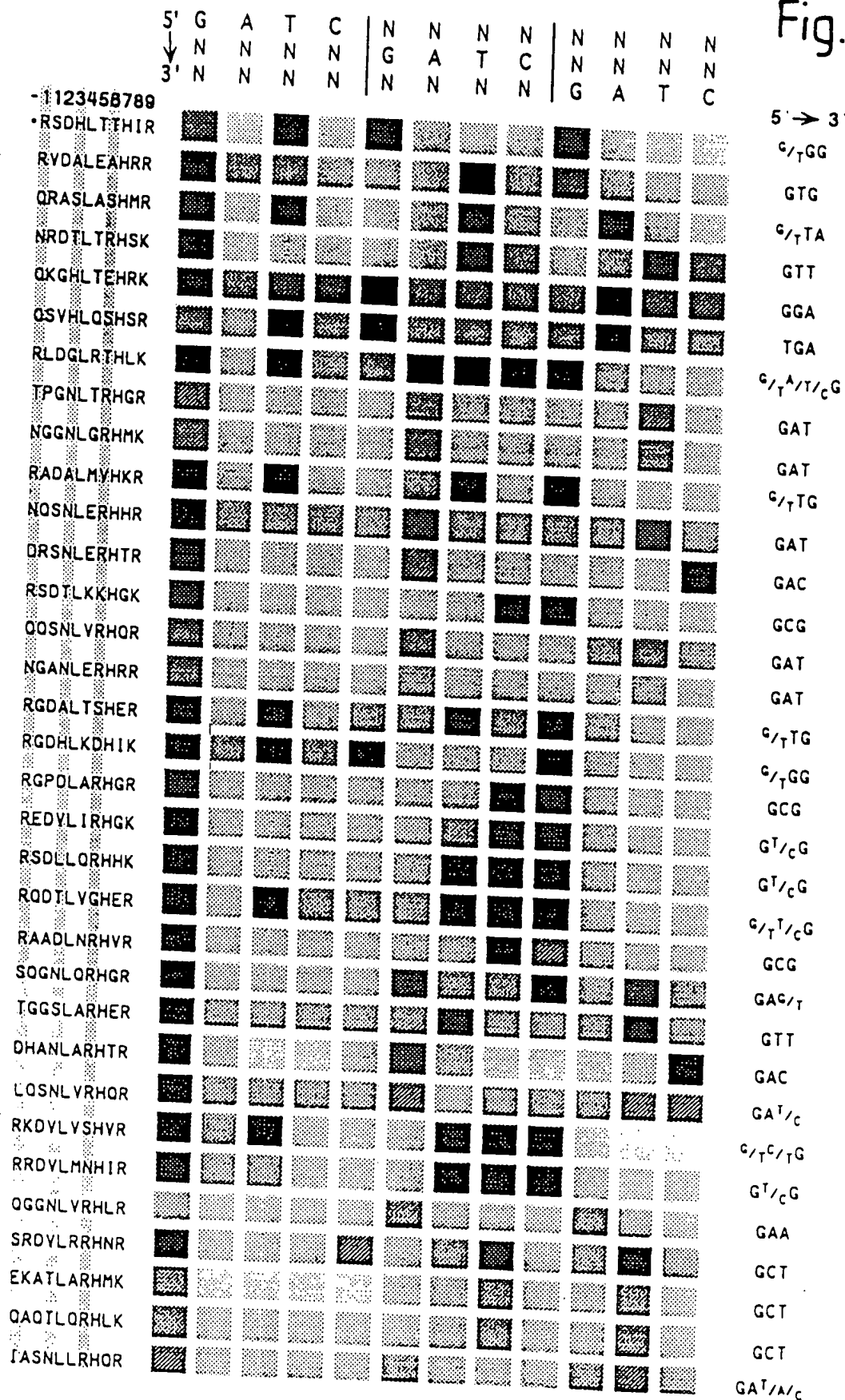
Fig. 3

## OLIGONUCLEOTIDE LIBRARY

Fig. 4

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α-HELIX SEQUENCE



5/17

Wild-type —●— TGG  $K_d = 3.0 \pm 0.6 \text{ nM}$   
 Zif 268 —○— GTG

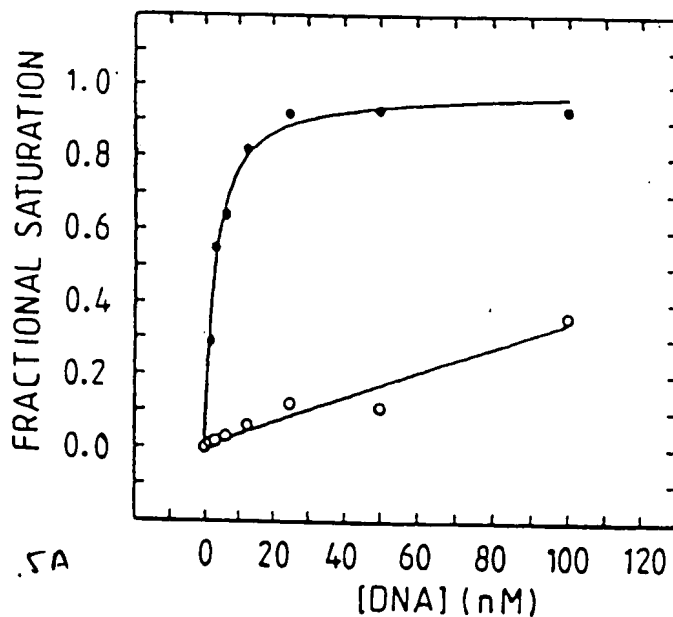


Fig. 5A

RGDALTHER —●— TTG  $K_d = 10.8 \pm 2.6 \text{ nM}$   
 —○— GTG  $K_d = 8.9 \pm 1.2 \text{ nM}$   
 —△— GCG

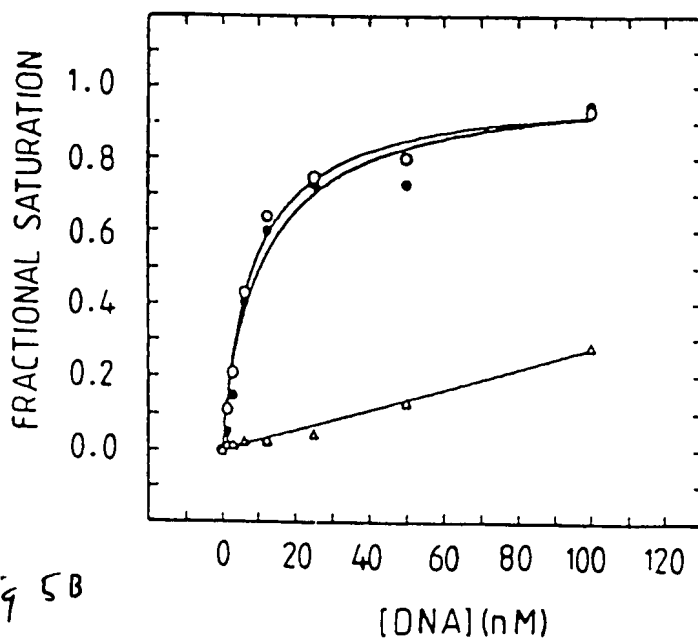


Fig. 5B

Fig. 5  
 SHEET 1

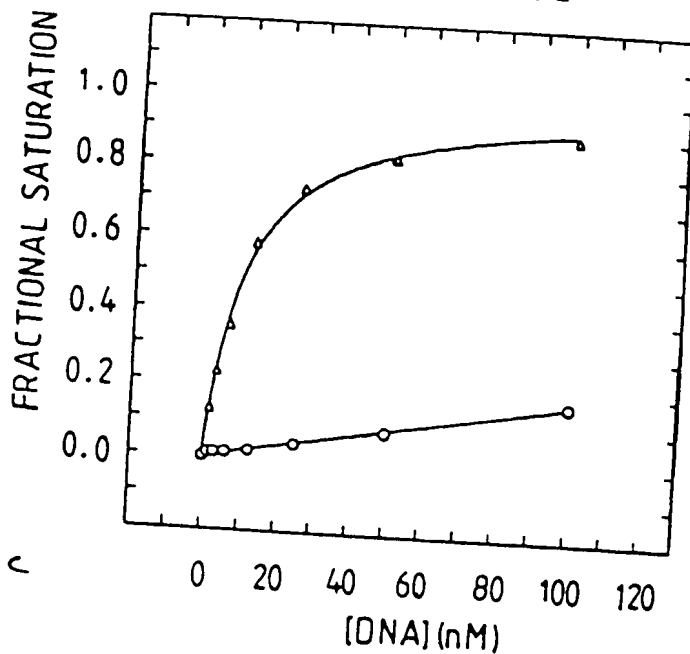
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4/24/98

4/24/98

6/17

RGPDLARHGR  $\triangle$  GCG  $K_D = 9.9 \pm 0.6 \text{ nM}$   
 $\circ$  GTG



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4/24/98 Fig. 5c

GAT  $K_D = 15.6 \pm 2.1 \text{ nM}$   
 NGGNLGRHMK  $\triangle$  GCT  
 $\circ$  GAC

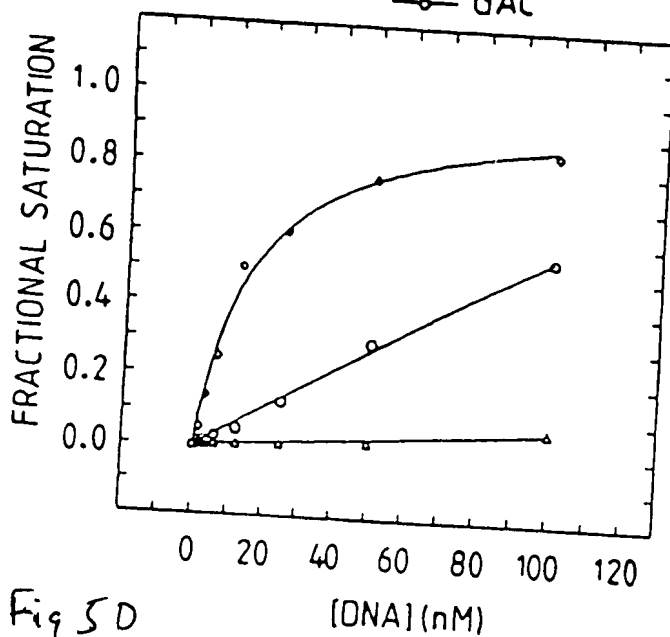


Fig 5D

Fig. 5  
 SHEET 2

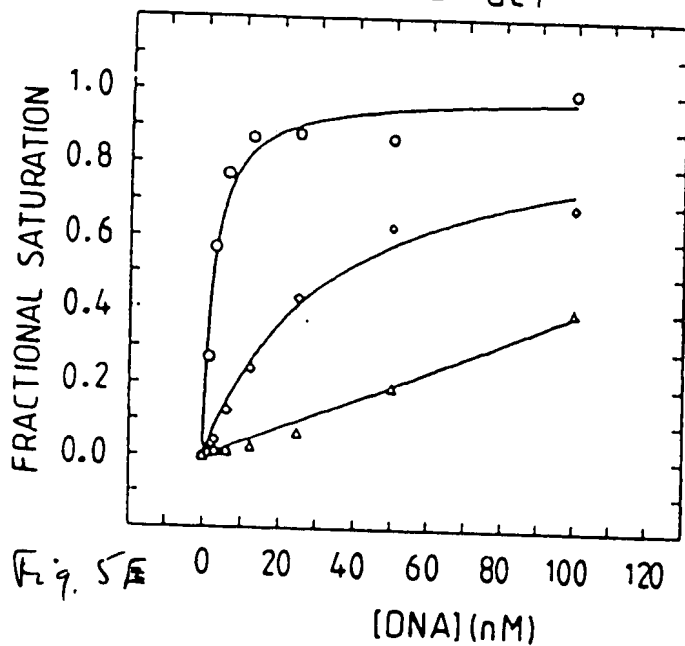
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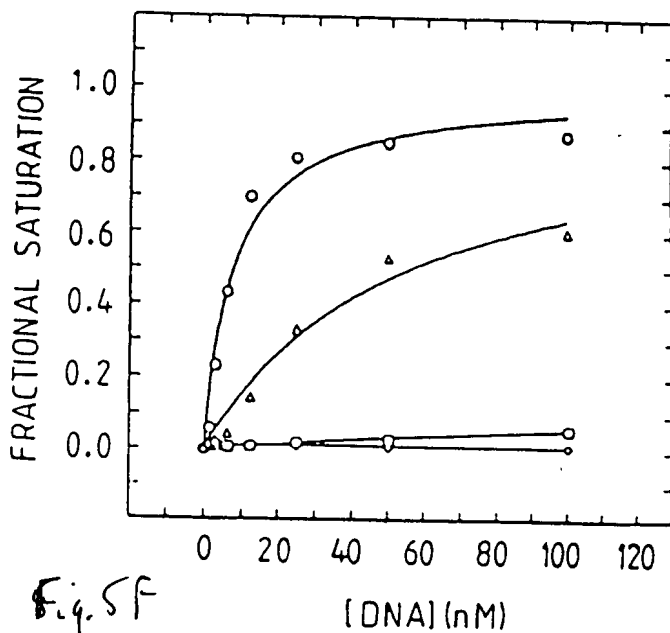
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7/17

DRSNLERHTR  
—○— GAT  $K_d = 35.0 \pm 7.0$  nM  
—○— GAC  $K_d = 2.6 \pm 0.6$  nM  
—△— GCT



QRASLASHMR  
—○— GTA  $K_d = 8.8 \pm 1.8$  nM  
—△— GCA  $K_d = 56.6 \pm 18.3$  nM  
—□— GCT  
—◇— GTC



4/24/98

Fig. 5  
SHEET 3

46E090\* B04E6Z80

1	<i>BCR - ABL</i>	TTC CAT GGA GAC GCA <u>G AA GCC CTT CAG CGG CCA</u>	
2	<i>BCR</i>	TTC CAT GGA GAC GCA <u>G gt gag ttc ctc acg cca</u>	<sup>8/17</sup>
3	<i>ABL</i>	ccc ctt tct ctt cca <u>g AA GCC CTT CAG CGG CCA</u>	

Fig.6



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-1 1 2 3 4 5 6 7 8 9

1A	M A E E K P F Q C R I C M R N F S D R S S L T R H T R H	T G E K P
1B	M A E E K P F Q C R I C M R N F S E R G T L A R H E K H	T G E K P
2A	F Q C R I C M R N F S Q G G N L V R H L R H	T G E K P
3A	F Q C R I C M R N F S Q A Q T L Q R H L K H	T G E K
3B	F Q C R I C M R N F S Q A A T L Q R H L K H	T G E K
3C	F Q C R I C M R N F S Q A Q D L Q R H L K H	T G E K
	$\beta$ -SHEET	$\alpha$ -HELIX
	$\beta$ -SHEET	LINKER

9/17

Fig. 7

10/17

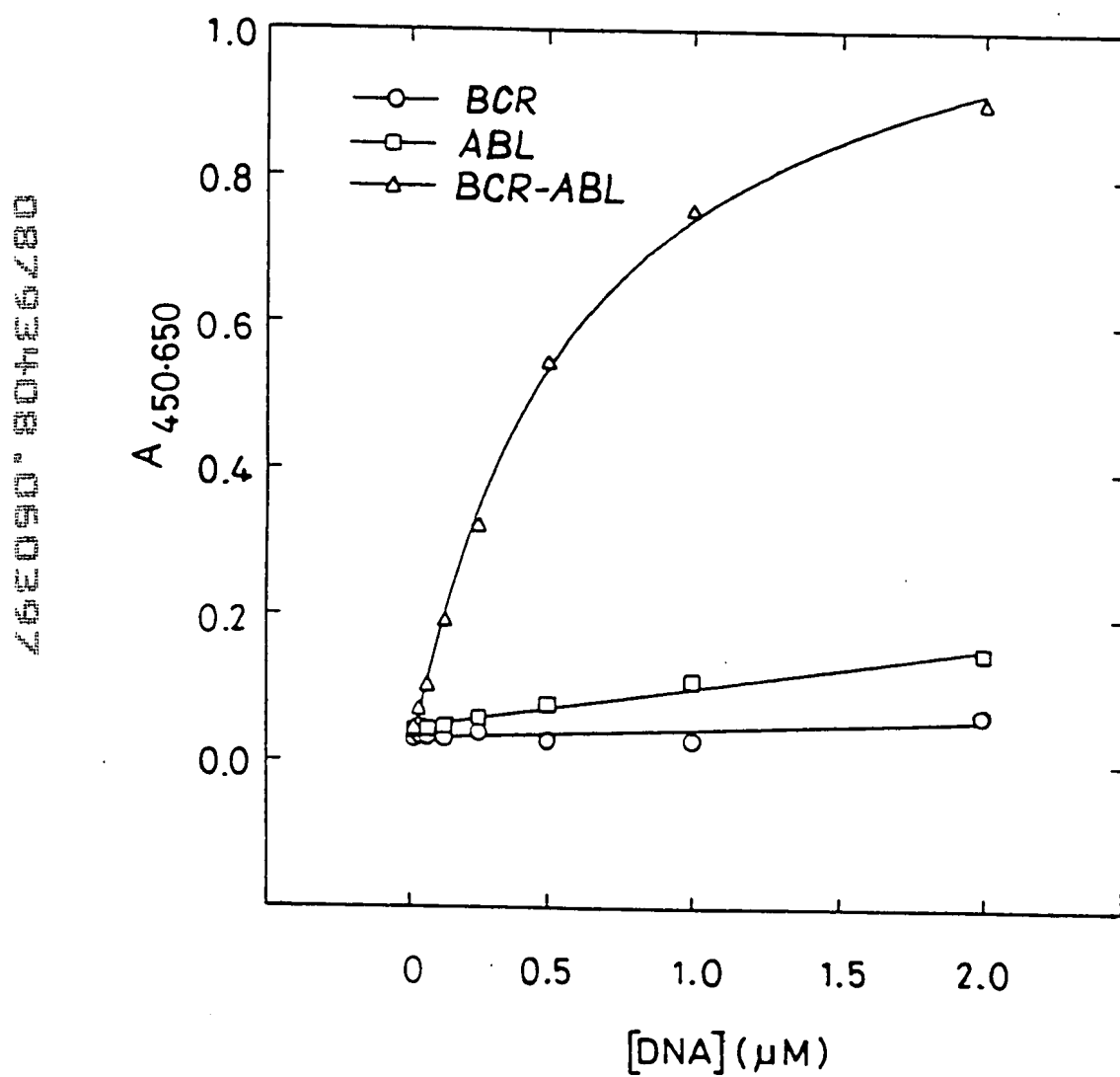
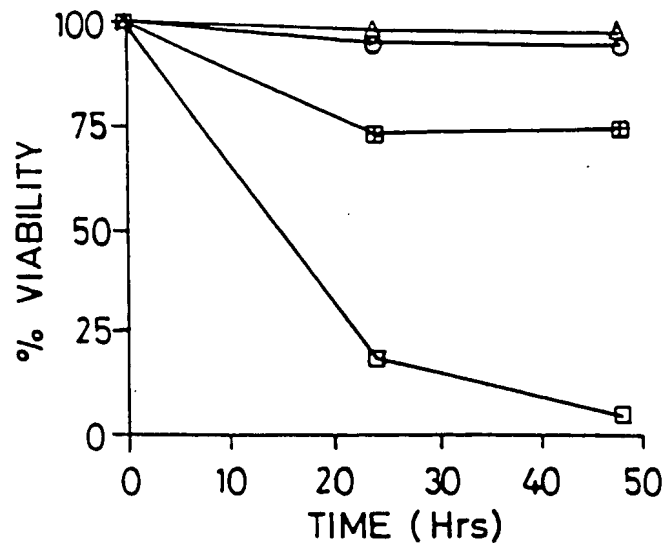


Fig. 8

13/17

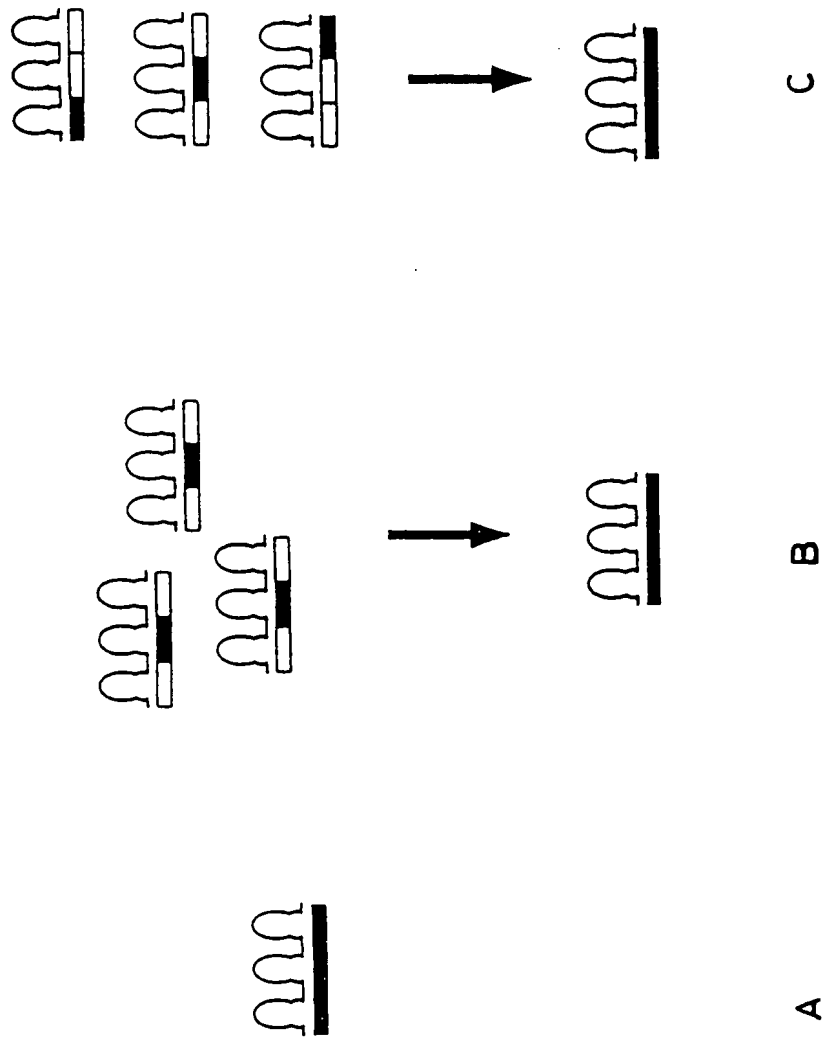


- Ba/F3
- ◇— Ba/F3+p190
- Ba/F3+p210
- △— (Ba/F3+p210)+anti p190<sup>BCR-ABL</sup>peptide
- ⊠— (Ba/F3+p190)+anti p190<sup>BCR-ABL</sup>peptide

Fig. 11

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15/17

Fig. 13



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11/17

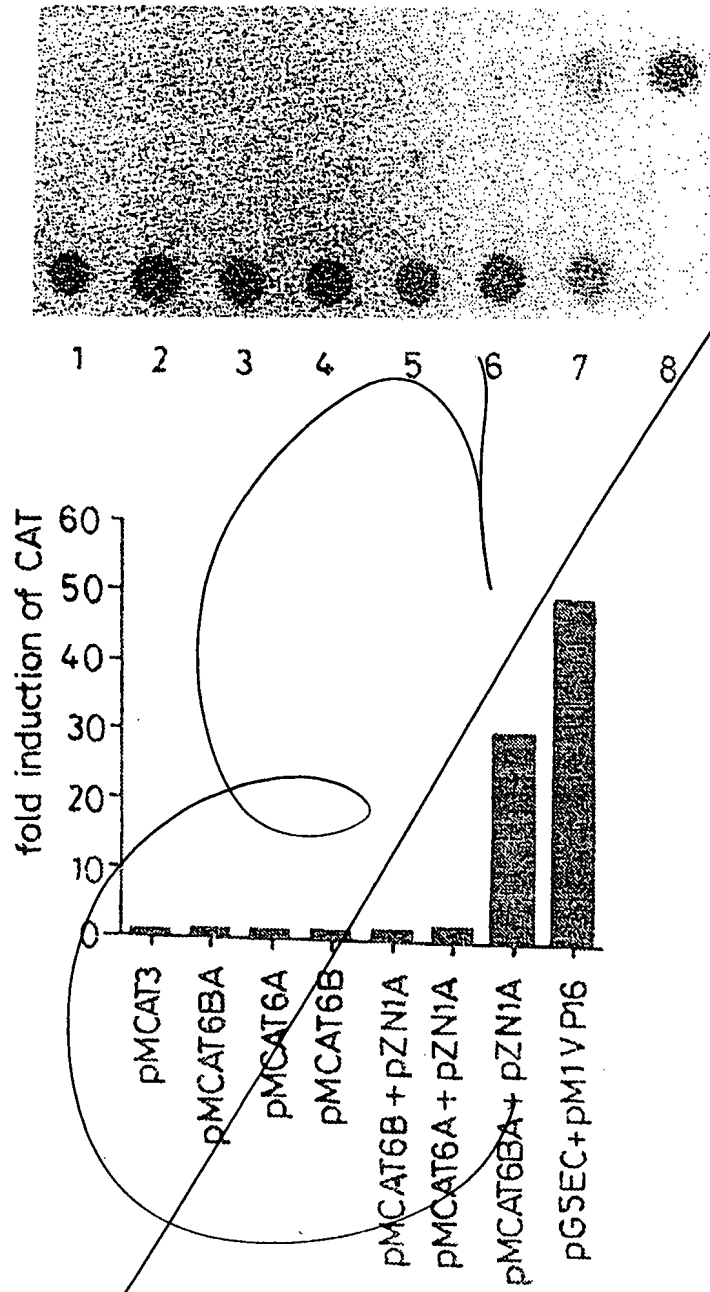
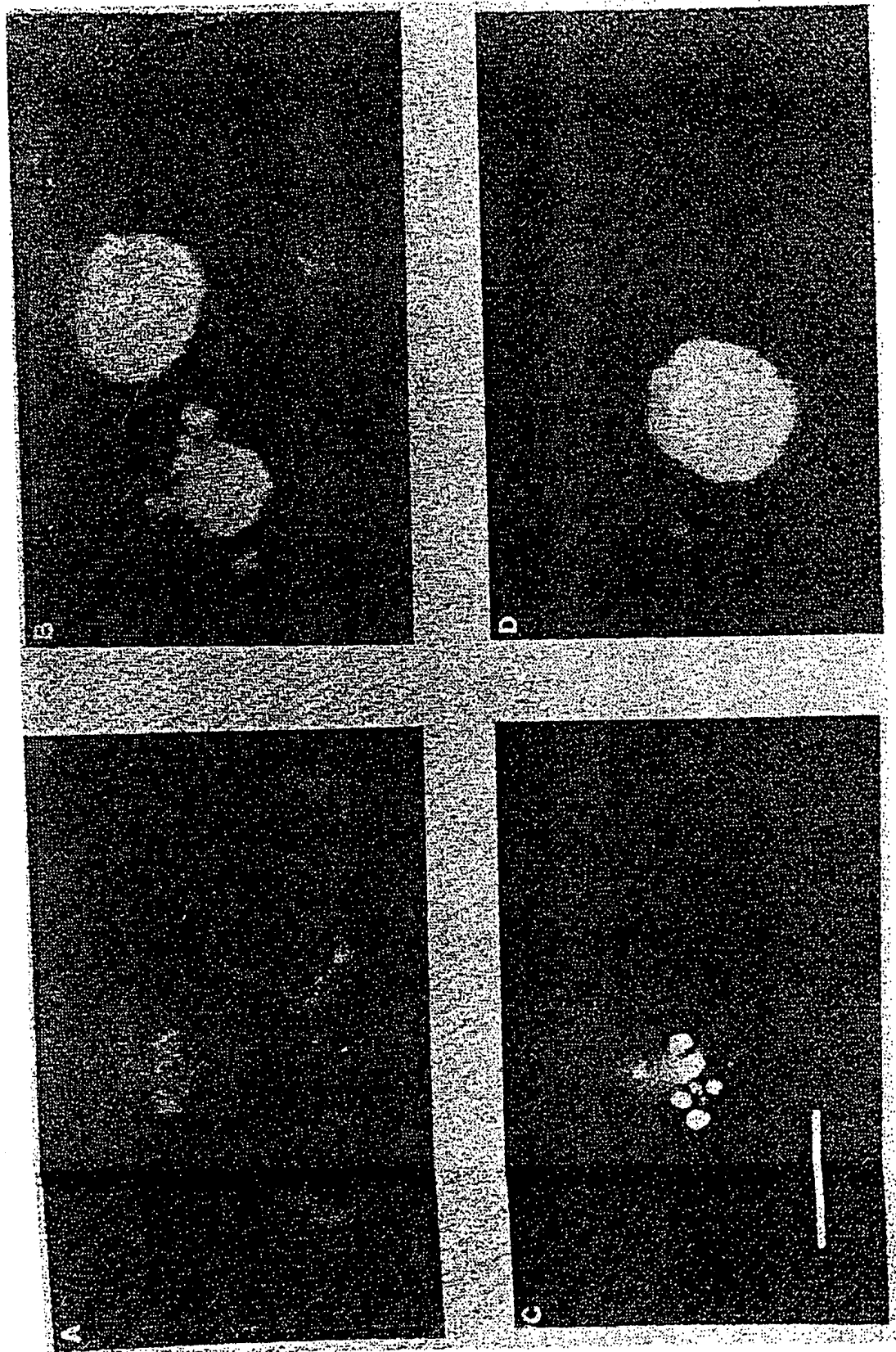


Fig. 9

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12/17

Fig. 10



14/17

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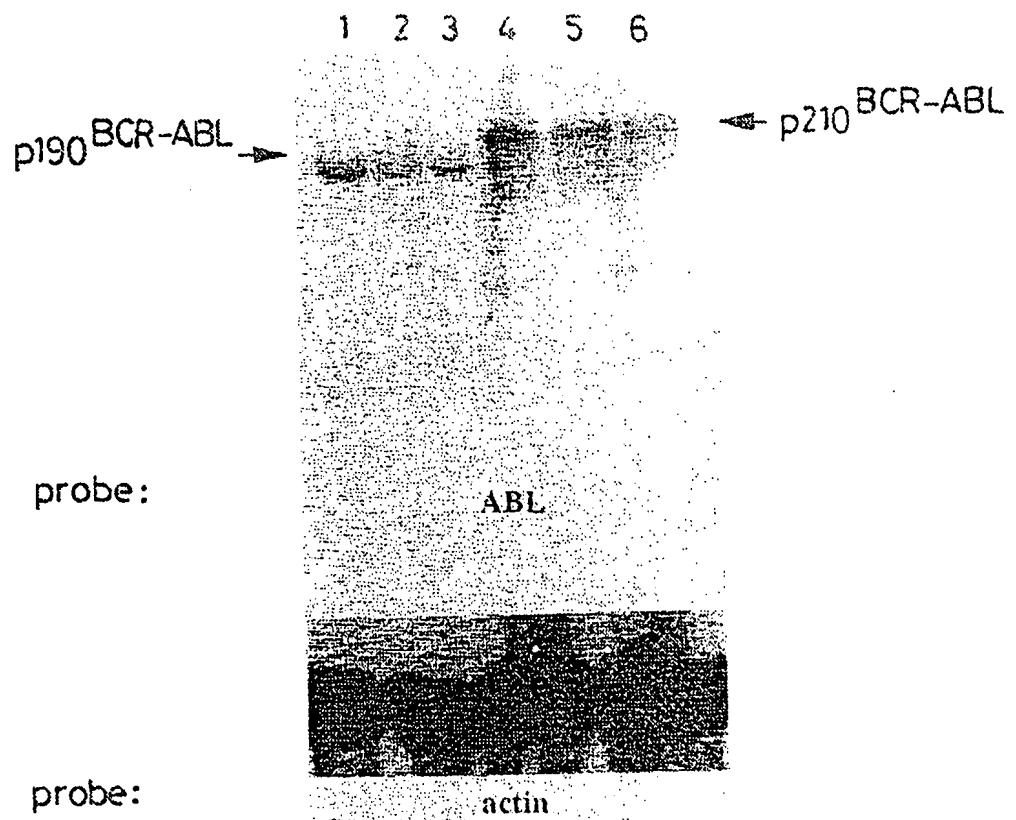


Fig. 12